Date February 28, 2002

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UTILITY		Attorney	Docket No.			I.36148CX2		
	PATE	NT APPLICATION	First Inve	ntor	ITO, HIROMICHI			
	TF	RANSMITTAL	Title	KEY CONTROL			Y CONTROLLING	
(Only for new nonprovisional applications under 37 CFR 1.53(b))				Title KEY CONTROLLING SYSTEM, KEY CONTROLLING APPARATUS, INFORMATION ENCRYPTING APPARATUS, INFORMATION DECRYPTING APPARATUS AND STORAGE MEDIA OR STORING PROGRAMS				
			Express I	Mail Label No.				
	P	APPLICATION ELEMENTS	1 1		Assis	tant Con	nmissioner for Patents	
SEE MPI	EP chapter 6	600 concerning utility patent application of	contents.	ADDRESS			oplication DC 20231	PTO
1. Fe	ee Transmitta	Form (e.g., PTO/SB/17) a duplicate for fee processing)			ROM or CD-R	-	ate, large table or	u.s. 18422
	oplicant claim se 37 CFR 1.3	s small entity status. 27.		Nucleotide and/or Amino Acid Sequence Submission     fif applicable, all necessary)				
	Decification	[Total Pages: 39]		b. Specificat	ion Sequence	Listing of	n:	유 를
-D	escriptive title	e of the invention			CD-ROM	or CD-R	(2 copies); or	
		ce to Related Applications parding Fed sponsored R & D		ii	☐ paper			
or	r a computer	equence listing, a table, program listing appendix the Invention		c. State	ements verifyir	ng identil	y of above copies	
-Bi	rief Summary	of the Invention		AC	COMPANY	ING AF	PLICATION PARTS	;
-D	ner Description etailed Description laim(s)	on of the Drawings (if filed) iption		9. Assi	gnment Paper	s (cover	sheet & documents(s))	
	bstract of the				FR 3.73(b) Stanta		Power of Attor	ney
	awing(s) (35						ent ( <i>if applicable)</i>	
5. Oath or De		[Total Pages: <b>2</b> ] ed (original or copy)		E .	mation Disclos		Copies of IDS	Citations
<b>E2</b>	-	rior application (37 CFR 1.63 (d))		1 [7]	ement (IDS)/P <sup>-</sup> minary Amend			
	(for continua	tion/divisional with Box 18 completed)			rn Receipt Po		IPEP 503)	
i.		TION OF INVENTOR(S)			uld be specific	•	•	
		statement attached deleting inventor(s) in the prior application, see 37 CFR			fied Copy of P reign priority is	-		
		(2) and 1.33(b)		16. Nonpublication Request under 35 U.S.C. 122				
6. Ap	plication Data	a Sheet. See 37 CFR 1.76		orits	equivalent.		attach form PTO/SB/35	;
19. If a CON	JTINI IINIC A	APPLICATION shoots arrangists to					PAYMENT FORM	
or in an App	dication Dat	APPLICATION, check appropriate boot ta Shee <u>t u</u> nder 37 CFR 1.76 <u>:</u>	x, ana sup <sub>i</sub>	ory the requisite in	ntormation be	eiow an	d in a preliminary an	nendment,
$\boxtimes$	Continuatio		uation-in-pa	rt (CIP) of prior a	application No.	: 09/11	0,144	
Prior application			Jnit: 2132					
Box 5b, is co	nsidered a p	DIVISIONAL APPS only: The entire discler art of the disclosure of the accompanying the relied upon when a portion has bee	ng continuat	tion or divisional ap	plication and	l is here	by incorporated by ref	erence.
		19. COF	RESPOND	ENCE ADDRESS			<del> </del>	
Z Custome	er Number or			bar code label here		Correspo	ndence address below	
Name		ANTONELLI, TERRY, STOUT & KI						
Address			7 1					
City			State			Zip Code		
Country		7	Telephone	(703) 312-6600		Fax	(703) 312-6666	
Name	Carl I. Br	undjøge		Registration No. (A	ttomey/Agent)	)	29,621	

Burden Hour Statement: This form is estimated to take .2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND

Signature

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## **FEE TRANSMITTAL** for FY 2002

Complete if Known				
Filing Date	February 28, 2002			
First Named Inventor	ITO, HIROMICHI			
Examiner Name				
Group Art Unit	2132			

101112002		First Named Inventor		nventor	ITO, HIROMICHI			
Patent fees are subject to annual revision.		Examiner Name						
		Group Art Unit 213			2132	2132		
TOTAL AMOUNT OF PAYMENT (\$) 740		Attorne	y Dock	et No.	501.36148CX2			
METHOD OF PAYMENT	Γ	FEE CALCULATION (continued)						
1.   The Commissioner is hereby authorized to charge indicated	3. ADDITIONAL FEES							
fees and credit overpayments to: Deposit Account Number 01-2135 Deposit Account Name Antonelli, Terry, Stout & Kraus, LLP	Fee	Large Entity Fee		Small Entity Fee				
☐ Charge Any Additional Fee Required	Code	(\$)	Code	(\$)	Fee Description	Fee Paid		
Under 37 CFR 1.1 6 and 1.17  Applicant Claims small entity status.	105	130	205		urcharge – late filing fee or oath			
See 37 CFR 1.27	127	50	227		urcharge – late provisional filing fee or over sheet			
2. 🛭 Payment Enclosed:	139	130	139	130 N	lon-English specification			
☐ Check ☐ Credit Card ☐ Money Order ☐ Other	147	2,520	147	2,520 F	or filing a request for ex parte reexamination			
FEE CALCULATION	112	920*	112		equesting publication of SIR prior to xamination action			
2. BASIC FILING FEE Large Entity Small Entity	113	1,840*	113	1,840*R	tequesting publication of SIR after xaminer action			
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	115	110	215	55 E:	xtension for reply within first month			
101 740 201 370 Utility filing fee 740	116	400	216	200 E	xtension for reply within second month			
106 330 206 165 Design filing fee	117	920	217	460 E	xtension for reply within third month			
107 510 207 255 Plant filing fee	118	1,440	218	720 E	xtension for reply within fourth month			
108 740 208 370 Reissue filing fee	128	1,960	228	980 E	xtension for reply within fifth month			
114 160 214 80 Provisional filing fee	119	320	219	160 N	otice of Appeal			
SUBTOTAL (1) 740	120	320	220		iling a brief in support of an appeal			
1. EXTRA CLAIM FEES	121	280	221		equest for oral hearing			
Fee from	138	1,510	138		etition to institute a public use proceeding			
Extra Claims below Fee Paid	140	110	240		etition to revive – unavoidable			
Total Claims 1 -20** = x 18 =	141	1,280	241		etition to revive unintentional			
Indep. Claims 1-3** = x 84 =	142	1,280	242		tility issue fee (or reissue)			
	143	460	243		esign issue fee			
Multiple Dependent =	144	620	244		lant issue fee			
Large Entity Small Entity	122	130	122		etitions to the Commissioner			
Fee Fee Fee Fee Description	123	50	123		rocessing fee under 37 CFR 1.17(q)			
Code (\$)         Code (\$)           103         18         203         9         Claims in excess of 20	126 581	180 40	126 581		ubmission of Information Disclosure Stmt ecording each patent assignment per			
102 84 202 42 Independent claims in excess of 3	146	740	246	•	roperty (times number of properties) or each additional invention to be			
104 280 204 140 Multiple dependent claim, if not paid				ex	xamined (37 CFR § 1.129(a))			
109 84 209 42 ** Reissue independent claims	149	740	249	ex	or each additional invention to be camined (37 CFR § 1.129(b))			
over original patent	179	740	279		equest for Continued Examination (RCE)			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169	900	169		equest for expedited examination a design application			
SUBTOTAL (2) \$	Other	fee (spe	cify)					
**or number previously paid, if greater; For Reissues, see above.	*Redu	uced by E	Basic Fili	ing Fee Pa	aid SUBTOTAL (3) (\$)			

SUBMITTED BY	Complete (if applicable)	applicable)		
Name (Print/Type)	Carl I. Brundidge	Registration No. (Attorney/Agent) 29,621	Telephone	703) 312-6600
Signature			Date	02/28/2002

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